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SEQUENCE LISTING

<110> STAVRIANOPOULOS, JANNIS G.
RABBANI, ELAZAR

<120> LABELING REAGENTS AND LABELED TARGETS, TARGET LABELING
PROCESSES AND OTHER PROCESSES FOR USING SAME IN NUCLEIC
ACID DETERMINATIONS AND ANALYSES

<130> ENZ-61

<140> 10/096,075

<141> 2002-03-12

<160> 12

<170> PatentIn Ver. 2.1

<210> 1

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<221> Description of Artificial Sequence: Primer

<220>

<221> Description of Combined DNA/RNA Molecule: Primer

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<222> (1)

<223> Uridine moiety modified with a non-flourescent
1-amino xanthene

<220>

<221> modified_base

<222> (12)

<223> Uridine moiety modified with a non-flourescent
1-amino xanthene

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20

<210> 2

<211> 19

<212> DNA

<213> Artificial Sequence

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<221> Description of Artificial Sequence: Primer

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<221> Description of Combined DNA/RNA Molecule: Probe

<220>

<221> modified_base

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2

<222> (6)
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1-amino xanthene

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1-amino xanthene

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1-amino xanthene

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<210> 1
<211> 27
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<220>
<221> Description of Artificial Sequence: Synthetic
probe sequence

<220>
<221> Description of Combined DNA/RNA Molecule: Synthetic
probe sequence

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<222> (1)
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<220>
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uaacggugag tatcccgcc taactcu

27

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 <212> DNA
 <213> Artificial Sequence

<220>
 <221> Description of Artificial Sequence: Synthetic chimeric
 nucleic acid construct sequence

<220>
 <221> Description of Combined DNA/RNA Molecule: Synthetic
 chimeric nucleic acid construct sequence

<220>
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 <223> Inosine ribonucleotide

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<210> 5
 <211> 11
 <212> DNA
 <213> Artificial Sequence

<220>
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<220>
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4

<210> 8
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<212> DNA
<213> Human immunodeficiency virus

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<212> DNA
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<220>
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aaaaa 65

<210> 11
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<212> RNA
<213> Artificial Sequence

<220>
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<400> 11
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<210> 12
<211> 26
<212> RNA
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<220>
<221> Description of Artificial Sequence: Primer

<400> 12
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